

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Peter EHRHART et al.

Intl. Appl. No.: PCT/EP00/07929

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For: INDUCTION-TYPE ELECTRIC
MACHINE

Art Unit: Unassigned

Examiner: Unassigned

Atty. Docket No.: 31812-178428

Customer No.



26694

PATENT TRADEMARK OFFICE

Preliminary Amendment

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Prior to calculation of the fees, please amend the claims attached to the specification as follows:

Claim 5 (amended) A reluctance electric machine according to claim 2, characterized in that there are provided several coolant supply means and several coolant discharge means for the enclosure.

Claim 6 (amended) A reluctance electric machine according to claim 1, characterized in that the stator teeth (12) have internal flow passages (34) for the cooling medium.

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Claim 7 (amended) A reluctance electric machine according to claim 1, characterized in that, with respect to the axis of rotation of the electric machine (2), the stator part (4) is arranged farther radially inside and the rotor part (6) with its rotor poles (20) is arranged farther radially outside.

Claim 8 (amended) A reluctance electric machine according to claim 1, characterized in that, with respect to the axis of rotation of the electric machine, the stator part with its stator teeth is arranged farther radially outside and the rotor part is arranged farther radially inside.

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